## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Uckelmann, et al. Atty Dkt: 3059A/106

Serial No: 10/590,677 Art Unit: 3742

Filing Date: October 24, 2006 Examiner: Jennison, B.

Date: December 13, 2010

Invention: Method and Device Used to Produce

a Set of Control Data for Producing Products by Free-Form Sintering and/or Melting, in Addition to a Device

for the Production Thereof

## INTERVIEW AGENDA

Dear Examiner Jennison:

In view of the final Office Action dated December 9, 2010, Applicants have scheduled a telephone interview for Tuesday, December 21, 2010 at 11:00 a.m. to discuss the following:

How a proper reading of "determining, before the freeform sintering and/or freeform melting begins, a compensation data set and/or a compensation function to compensate for manufacturing-related effects caused by the sintering and/or melting, wherein deformations resulting from stresses within the layers due to different thermal expansion of the layers and occurring after the product is released from the carrier are calculated and the compensation data set and/or compensation function is determined based on such calculated deformations; and

wherein generating the control data set includes combining the compensation data set with and/or applying the compensation function to the product target geometry data set to generate the control data set. "distinguishes claim 1 over Liu.

Review of similar language in claims 14 and 18.

Date: December 13, 2010 Respectfully submitted,

/Robert M. Asher, #30,445/

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